BRUHATH BANGALORE MAHANAGARA PALIKE

Name of work:Providing, laying and repairs of name boards in sahakaranagara, ByatarayanapuraAmruthalli and surrounding area in ward No. 07- Byatarayanapura, Kodigehalli Sub Division.

Est Cost: Rs.25.00 Lakhs

Sl no	Description of	No	L	B	D	Qty	Rate	Amount
1	KSRRB M800-3. **Direction and place identification signs upto 0.9 sqm size Board** - Providing and erecting direction and place identification retro-reflectorised signs as per revised IRC : 67-2012 made of high intensity grade sheeting vide clause 800.1.3, fixed over aluminium sheeting, 2mm thick with area not exceeding 0.9 sqm supported on a mild steel single angle iron post 75x75x6mm firmly fixed to the ground by means of properly designed foundation with M-15 grade cement concrete 45x45x60cm, 60cm below ground level as per approved drawing complete as per specifications. MORTH Specification No.801 Type IV sheeting (Page no.179, item no.24.3.1)							
	name boards	415	0.60	0.45		112.05		
	small size	415	0.60	0.15		37.35		
						149.40	7111.80 sqm	1062503.00
2	Providing RCC ornamental Name boards (Data Rate)							
	name boards	52				52.00		
						52.00	8000.00 Nos	416000.00
3	Providing and laying ready mix priming coat overnew steel or other metal surface inlcuding preparing the surface after throughly cleaning of oil grease dirt and other froeign matter ans sand papering cost of materials labour as per specifications., (Page No.120, Item No,15.73)							
	Name Boards	415*2	0.60		0.45	224.10		
		415*2	0.60		0.15	74.70		
	Pipes	415.00	0.31		2.60	338.81		
	Existing boards	155 *2	0.60		0.45	83.70		
		155*2	0.60		0.15	27.90		
		155.00	0.31		2.60	126.54		
						875.75	28.00 sqm	24521.00
4	Supply MS. Pipe. Code No. 267.Sl No.301. Pg No.XO. PWD SR.15-16							
	Pipe - 114 mm dia	415.00	2.60		14.50	15645.50		
						15645.50	48.00 Rmtr	750984.00

5 KSRRB M800-7:PaINTING ON STEEL SURFACE:- Providing and applying two coats of ready mix paint ofapproved andafter through cleaning of surface to give an even shade completeas per specifications. MORTH Specifcation No.803(Page no.180, item no.24.8.1)

Name boards - pipes- new	415.00	0.31		2.60	338.81	
	415X2			0.60	498.00	
Name boards - pipes- old						
	155.00	0.31		2.60	124.93	
	155X2			0.60	186.00	
					1147.74	59.40 sqm 68176.00

6 Painting new latter and figures any shade with synthetic enamel paint black or any approvel colour to give an even shede complete as per specification (I) Hindi (Matras commas and the like not to be measured and paid for half latter shall be counted as half) (page no.181, item no.24.9)

For all boards-new	415	7.00	45.00	130725.00	
For all boards-old	155	7.00	45.00	48825.00	
				179550.00	0.76 cm 135740.00

7 Conveying the excavated debries and over burden earth etc., to a lead of 10.00 Km distance by using private vehicle this includes the cost of loading and unloading charges etc., complete

Debries				149.40	
				149.40	94.82 Per cum 14166.00
					Total Rs:- 2472090.00
8 Q.C Charges 1%					24720.90
9 Miscellaneous and unforeseen charges					3189.10
					Grand Total RS:- 2500000.00

Administrative Approval
Accorded For 25.00 lakh Rs.
Head of A/C P1771
CER NO :87 Dt:06/01/17
TA CE (YNK)

CERTIFICATES

1 The work will be Executed within BBMP limit only
2 The work spot is inspected by me
3 The items Provided in the Estimate are quite Essential
4 The Estimate is prepared Based on CSR 2015-2016

Technical Sanction
Accorded For 25.00 lakh Rs.
Head of A/C P1771
CER NO :98 Dt:06/01/17
TA CE (YNK)

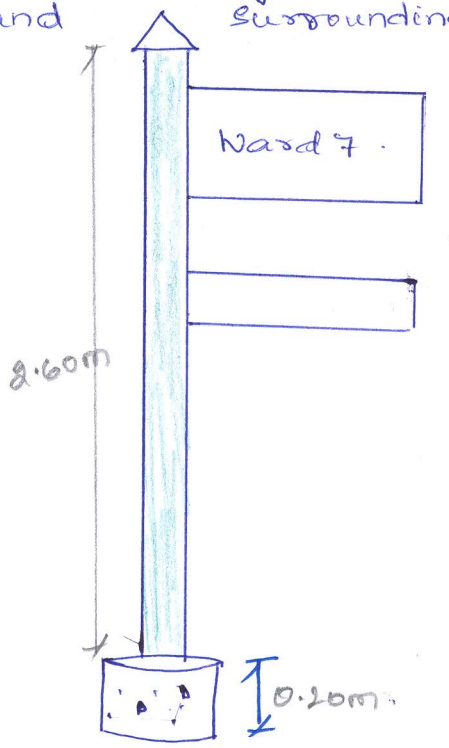
Asst.Engineer
Ward no.7

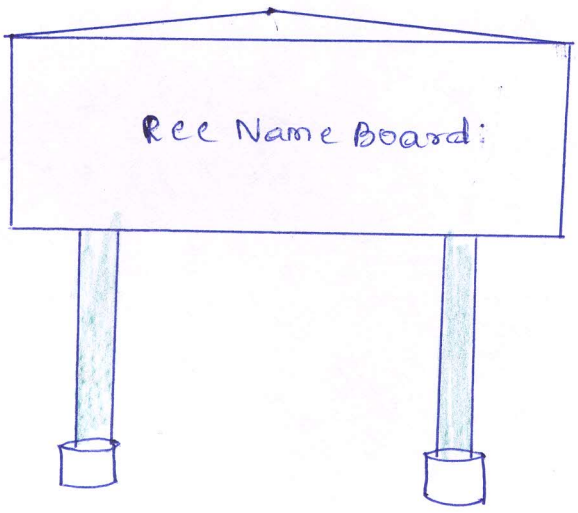
Asst.Exe.Engineer
Kodigehalli Sub-division
B.B.M.P.

Executive Engineer 24/1/17
Byatrayanapura Division
B.B.M.P.

24/1/17

Name of Work: Providing, laying and Repair of Name boards in Sahakaranagara, byatarayanapura, Amruthahalli and Surrounding areas of Ward No.07:





Rec Name board:

Assistant Executive Engr.
Kodigehalli Sub Division
Yelahanka Zone, B.B.M.P.,
Bangalore.